

CLAIMS

1. Golf clubhead (1) made from metal, having a
5 strike face (2) which has a loft angle α of greater
than 45°, said strike (2) face having has a plurality
of parallel grooves (10), characterized in that the
strike face (2) has a surface roughness Ra of less than
0.25 micrometre, and in that the Vickers hardness of
10 the strike face (2) is greater than 5 GigaPascal.
2. Golf clubhead according to Claim 1,
characterized in that the surface roughness Ra of the
strike face (2) is less than 0.15 micrometre.
3. Golf clubhead according to Claim 1,
15 characterized in that the strike face (2) is made from
maraging steel.
4. Golf clubhead according to Claim 1,
characterized in that the strike face (2) is made from
a ceramic composition.
- 20 5. Golf clubhead according to Claim 4,
characterized in that the ceramic composition is chosen
from the group comprising: silicon carbide, boron
carbide, titanium carbide, zirconia, alumina, and a
combination of the above material.
- 25 6. Golf clubhead according to Claim 1,
characterized in that the Vickers hardness of the
strike face (2) is greater than 12 GigaPascal.
7. Golf clubhead according to Claim 1,
characterized in that the surface roughness Ra of the
30 strike face decreases along the height of the strike
face (2).